Amendments to the Claims:

This listing of claims replaces all prior listings of claims in the application.

Listing of Claims

- (Currently amended) A method for storing data comprising the step of storing first information with first data at the same addressable storage location in a computer readable medium, wherein the first information directly indicates the status of the first data.
- 2. (Original) The method of claim 1 wherein the status indicates a reliability of the first data
- (Original) The method of claim 1 wherein the first information is a data reliability qualifier bit.
- 4. (Original) The method of claim 3 wherein the first information is embedded with the first data.
- 5. (Original) The method of claim 1 wherein the first information is appended with the first data
- 6. (Currently amended) The method of claim 1 further comprising the step of storing second information with second data <u>at another addressable location of the</u> computer readable medium, the second information indicating the status of the first data.
- 7. (Original) The method of claim 6 wherein the second information is set to indicate that the first data is unreliable.
- 8. (Currently amended) A method for protecting data comprising the step of <u>storing accompanying</u> first information with first data <u>at the same addressable storage location of a computer readable medium</u>, wherein the first information indicates status of second data associated with the first data.

- (Original) The method of claim 8 wherein the status indicates a reliability of the second data.
- 10. (Original) The method of claim 1 wherein the first information is a data reliability qualifier.
 - 11. (Original) The method of claim 10 wherein the first data is parity data.
- 12. (Original) The method of claim 8 wherein the first information is set to indicate that the second data is unreliable.
- 13. (Currently amended) The method of claim 8 further comprising the step of storing second information to the second data <u>at another addressable storage location of the computer readable medium</u>, the second information indicating the status of the second data.
- 14. (Original) The method of claim 13 wherein the second information is set to indicate that the second data is unreliable

- 15. (Currently amended) An apparatus comprising:
- a computer readable medium having a plurality of storage areas; and
- circuitry configured to perform at least one of a group consisting of a reading and a writing of <u>data with respect to</u> the storage areas, wherein at least one of the storage areas includes first information <u>stored with aecompanying</u> first data <u>at the same addressable storage location</u>, wherein the first information indicates status of second data associated with the first data.
- 16. (Original) The apparatus of claim 15 wherein the circuitry includes a controller that is adapted to store the first information with the first data.
- 17. (Currently amended) The apparatus of claim 15 wherein at least another of the storage areas includes second information stored with the second data <u>at another</u> <u>addressable storage location</u> that indicates a status of the second data.
- 18. (Original) The apparatus of claim 17 wherein the storage areas are in a RAID configuration.
- 19. (Original) The apparatus of claim 15 wherein the first information is appended to the first data.
- 20. (Original) The apparatus of claim 15 wherein the first information is embedded in the first data.
- 21. (Original) The apparatus of claim 15 wherein the first information and the first data are generated by the same function.